1

OUT 2 3 7000 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Jonathon Cheah et al.

Serial No.: 10/053,480

Filing Date: January 15, 2002

Examiner: Henry Choe

Art Unit: 2817

Title: HIGH-SPEED PHASE FREQUENCY DETECTION MODULE

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of the references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that the references are material to the patentability of the present application, or that the references qualify as prior art. I hereby certify that the item(s) contained in this Information Disclosure Statement were first cited in any communication from a foreign patent office in a counterpart foreign application not more than thirty days prior to the filing of this Information Disclosure Statement.

2

REMARKS

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(c) and, therefore, no fee is believed to be due. If, however, a fee is due, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.

Attorneys for Applicants

Samir A. Bhavsar Reg. No. 41,617

any

Date: October 23, 2003

Correspondence Address: 2001 Ross Avenue, Suite 600 Dallas, Texas 75201-2980 Phone: (214) 953-6581

Customer No. 05073

2817



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jonathon Cheah et al.

Serial No.:

10/053,480

Filing Date:

January 15, 2002

Examiner:

Henry Choe

Art Unit:

2817

Title:

HIGH-SPEED PHASE FREQUENCY DETECTION

MODULE

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Supplemental Information Disclosure Statement (2 pages), Form PTO-1449 (1 page) with 7 attached references, Baker Botts return postcard (1 postcard), and this Certificate of Mailing (1 page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 23rd day of October 2003 and is addressed to the Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450.

Levado Hamilton

Express Mail Receipt No. EV 324627844 US

				Page 1 of 1	
PTO-1449	Application No.		Applicant(s)		
110-144)	10/053,480		Jonathon Cheah et al.		
Information Disclosure Citation In an Application	Docket Number 073671.0151	Group Art Uni 2817	it	Filing Date January 15, 2002	

			10/055,400		Jonathon Ch			
Information Disclosure Citation In an Application		Docket Number 073671.0151	Group Art Unit 2817		Filing Date January 15, 2002			
oct 23	2003	τ	J.S. PATENT DOCUM	ENTS				
	5,963,059	DATE	NAME	CLASS	SUBCLASS	FILIN	FILING DAT	
A	5,963,059	10/05/99	Partovi et al.	327	12	12/19/97		
В	6,121,846	09/19/00	Ahola et al.	331	27	05/27/99		
C	6,301,318 B1	10/09/01	Wei et al.	375	371	03/3	03/30/98	
D	2001/0052822 A1	12/20/01	Kim et al.	331	8	12/07/00		
E								
F								
G								
H					<u></u>			
I								
J								
K					-			
L							·	
M								
N								
1		FOR	EIGN PATENT DOC	UMENTS				
1	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS		TRANSLATIO	
0	0 500 014 A2	(month/day/year) 02/17/92	EPO	H03L	7/089	YES	NO	
P	WO 97/15116	04/24/97	PCT	H03K	3/356		 -	
				_			_	
Q						-	ļ	
R						<u></u>	<u> </u>	
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)							
S	PCT Search Report for PCT/US 03/00689, 4 pages						October 8, 2003	
T								
U								

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE